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October 16, 2012

/Steven P. Shurtz/

Steven P. Shurtz

Date

Signature

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Our Case No. 8864-23

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Patent of:

Inventor: Lieu, Dennis K. et. al.

Serial No.: 09/738,268

Patent No.: 6,844,636

Filing Date: December 15, 2000

Issue Date: January 18, 2005

For: SPINDLE MOTOR WITH  
ENCAPSULATED STATOR AND  
METHOD OF MAKING SAME

10/19/2012 MBANGURA 00000011 231925 6844636  
01 FC:1539 1475.00 DA

NOTIFICATION OF LOSS OF ENTITLEMENT TO SMALL ENTITY STATUS  
PURSUANT TO 37 C.F.R. §1.27 (g)(2)

United States Patent and Trademark Office  
PO Box 371611  
Pittsburgh, PA 15250-1611

Dear Sir:

Pursuant to 37 C.F.R. §1.27 (g)(2), applicant hereby declares that the above-referenced U.S. patent no longer qualifies for small entity status. Accordingly, please change your records to reflect that small entity status is no longer proper for this case. We have recently discovered that the small entity status was not appropriate when the 7 1/2 year fee was initially paid on July 18, 2012. We are paying herewith the balance owed for the 7 1/2 year maintenance fee, i.e. the remaining balance of \$1,475 (\$2900 -\$1425) plus \$150 for the surcharge for payment in the grace period (total payment \$1625).

Respectfully submitted,

BRINKS HOFER GILSON & LIONE  
222 South Main Street, Suite 1930  
Salt Lake City, UT  
(801) 355-7900

/Steven P. Shurtz/

Steven P. Shurtz

Dated: October 16, 2012

Reg. No. 31,424

PTO/SB/45 (03-09)

Approved for use through 03/31/2012. OMB 0551-0016

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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2051 Jamieson Avenue, Suite 300  
Alexandria, VA 22314

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- OR -

Signature /Steven P. Shurtz/

Fax to: 571-273-6500

Typed or printed name Steven P. Shurtz

Enclosed herewith is the payment of the maintenance fee(s) for the listed patent(s).

1. ☐ A check for the amount of \$ \_\_\_\_\_ for the full payment of the maintenance fee(s) and any necessary surcharge is enclosed.
2. ☐ Payment by credit card. Form PTO-2038 is enclosed.
3. ☒ The Director is hereby authorized to charge \$ \$8,575 to cover the payment of the fee(s) indicated below to Deposit Account No. 23-1925.
4. ☒ The Director is hereby authorized to charge any deficiency in the payment of the required fee(s) or credit any overpayment to Deposit Account No. 23-1925.

\* Information required by 37 CFR 1.366(c) (columns 1 &amp; 2). Information requested under 37 CFR 1.366(d) (columns 3, 4, &amp; 5).

Item	Patent Number* Column 1	U.S. Application Number* [e.g., 06/555,555] Column 2	Maintenance Fee Amount (37 CFR 1.20(e)-(g)) Column 3	Surcharge Amount (37 CFR 1.20(h)) Column 4	Payment Year (select one below) Column 5		
					3.5 yrs	7.5 yrs	11.5 yrs
1	6,892,439	09/775,242	\$2,900.00		10/18/2012 MBANGURA 00000027 231925 7566999	<input checked="" type="checkbox"/>	
2	6,911,166	09/983,002	\$2,900.00		01 FC:1551	1150.00 DA	
3	7,566,999	11/489,912	\$1,150.00			<input checked="" type="checkbox"/>	
4	6,844,636	09/738,268	\$1,475.00	\$150.00	10/18/2012 MBANGURA 00000026 231925 6911156	<input checked="" type="checkbox"/>	
5					01 FC:1552	2900.00 DA	
Subtotals: Columns 3 & 4			\$8,425.00	\$150.00	<input type="checkbox"/> additional sheets attached for listing additional patents.		
Total Payment			\$8,575				

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Respectfully submitted, \*\*

Customer's Signature /Steven P. Shurtz/Customer's Name Steven P. ShurtzTelephone: 801-355-7900

10/18/2012 MBANGURA 00000025 231925 6892439

01 FC:1552 2900.00 DA

Registration Number, if applicable: 31,424Fax: 312-321-4299

Note: All correspondence will be forwarded to the "Fee Address" or to the "Correspondence Address" if no "Fee Address" has been provided. See 37 CFR 1.363.

Payment of small entity fee is appropriate if small entity status still exists, see 37 CFR 1.27(g). To establish small entity status or to change status from small to large entity, a written assertion is required. See 37 CFR 1.27 and 1.33(b).

\*\* WHERE MAINTENANCE FEE PAYMENTS ARE TO BE MADE BY AUTHORIZATION TO CHARGE A DEPOSIT ACCOUNT, BOTH THE NAME AND SIGNATURE OF AN AUTHORIZED USER ARE REQUIRED.

This collection of information is required by 37 CFR 1.366. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 5 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA. 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Director of the United States Patent and Trademark Office, Attn: Maintenance Fee, 2051 Jamieson Avenue, Suite 300, Alexandria, VA 22314.

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